

SOX14-SRY (sex determining region Y)-box 14 Gene

Reference: PTXBC106730

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	SOX28; transcription factor SOX-14; HMG box transcription factor SOX-14; SRY (sex determining region Y)-box 14; SRY-box 14		

For research use only.

GENE DESCRIPTION	SRY (sex determining region Y)-box 14
GENE ID	8403
ORIGIN SPECIES	Human
ACCESSIONS	BC106730
VECTOR	pDONR223
NCBI SYMBOL	SOX14
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atgtccaaacctcagaccacatcaagcggcccatgaacgcctcatggtatgtccggggccagcggcgcaagatggccaggaaaccccaagatgcacaactcggagatcagcaaacgcctaggtgccgaatggaagcttctgtccgaggcagagaagcggccatacatcatgaagccaagcggctacgcgcccagcacatgaaggagcaccctgactacaagtaccgacctcggcgcaagcccaagaacctgctcaagaaggacaggtatgtcttccccctgacctacgtggcgacacggacccgctcaaggcggctggcctgcccgtggggcctctgacggcctcctgagcgcgcccagaaaagcccggcctctctgcccggcctcggcgccctactccctgctggaccggcgagtttagctcgagcggcattccagaagatggcggaagtgcacacaccttggtaccggcgctctgcccctacgcgtccacctgggctaccagaacggcgcttcggcagcctcagctccccagccagcacacgcacacgcacccgtccccccaacccctggctacgtggtgcctgtaactgtaccgctggtctgctccacctgcagcccccgctcgctacatctcttccagcagatgacaaagactggcatagaccttattgctagcccacgtacggccatgtaa